



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9239

|                             |                                       |              |                        |                                  |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER<br>10/717,552 | FILING DATE<br>11/21/2003<br><br>RULE | CLASS<br>356 | GROUP ART UNIT<br>2877 | ATTORNEY DOCKET NO.<br>245651US2 |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|

## APPLICANTS

Yoshio Takami, Yokohama-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

I. A.  
None

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-341330 11/25/2002

I. A.  
None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/24/2004

|   |                              |                        |                       |                             |
|---|------------------------------|------------------------|-----------------------|-----------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no   | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>7 | TOTAL<br>CLAIMS<br>50 | INDEPENDENT<br>CLAIMS<br>11 |
| 35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance |                              |                        |                       |                             |
| Verified and Acknowledged<br>Examiner's Signature: <i>[Signature]</i><br>Initials: I. A.  |                              |                        |                       |                             |

## ADDRESS

22850  
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  
 1940 DUKE STREET  
 ALEXANDRIA, VA  
 22314

## TITLE

Method and apparatus for forming substrate for semiconductor or the like

|                                    |   |   |
|------------------------------------|---|---|
| FILING FEE<br><br>RECEIVED<br>1998 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|------------------------------------|---|---|